



COMPLEMENTARY CONDITION CODES		COMPLEMENTARY CONDITION CODES	
<a>>	<ba></ba>	<as></as>	 bes>
<ae></ae>		<aes></aes>	<bs></bs>
<g></g>	<le></le>	<gs></gs>	<les></les>
<ge></ge>	< >	<ges></ges>	< s>
<e></e>	<ne></ne>	<es></es>	<nes></nes>
<7>	<nz></nz>	<c></c>	<nc></nc>
<	<1>>	<0>	<110>
<tz></tz>	<tnz></tnz>		

FIG. 3

OPCODE	CONDITION CODE
cmps	<as> <aes> <bes> <ges> <ges> <les> <es> <nes></nes></es></les></ges></ges></bes></aes></as>
cmp	<a> <ae> <be> <g> <ge> <l> <le> <e> <ne></ne></e></le></l></ge></g></be></ae>
tst	<tnz> <tz></tz></tnz>
n/a	<z> <nz> <o> <no> <c> <nc> <n></n></nc></c></no></o></nz></z>

FIG. 4

MNEMONIC	DESCRIPTION	MNEMONIC	DESCRIPTION
<a>>	ABOVE	<as></as>	ABOVE, SIGNED
<ae></ae>	ABOVE OR EQUAL	<aes></aes>	ABOVE OR EQUAL, SIGNED
	BELOW	<bs></bs>	BELOW, SIGNED
<be></be>	BELOW OR EQUAL	<bes></bes>	BELOW OR EQUAL, SIGNED
<8>	GREATER THAN	<gs></gs>	GREATER THAN, SIGNED
<ge></ge>	GREATER THAN OR EQUAL	<ges></ges>	GREATER THAN OR EQUAL, SIGNED
< >	LESS THAN	< s>	LESS THAN, SIGNED
<le></le>	LESS THAN OR EQUAL	< es>	LESS THAN OR EQUAL, SIGNED
<e></e>	EQUAL	<es></es>	EQUAL, SIGNED
<ne></ne>	NOT EQUAL	<nes></nes>	NOT EQUAL, SIGNED
< <u>Z</u> >	ZERO FLAG SET	<nz></nz>	ZERO FLAG IS CLEAR
<c></c>	CARRY FLAG SET	<nc></nc>	CARRY FLAG IS CLEAR
<0>	OVERFLOW FLAG SET	<no></no>	OVERFLOW FLAG IS CLEAR
	SIGN FLAG IS POSITIVE OR ZERO	<11>	SIGN FLAG IS NEGATIVE
<tz></tz>	TST AND ZERO FLAG SET	<tnz></tnz>	TST AND ZERO FLAG NOT SET

FIG. 5

